

OCTOBER 2.

The President, Dr. JOSEPH LEIDY, in the chair.

Fifteen persons present.

Megalonyx Jeffersonii.—Prof. LEIDY exhibited an ungual phalanx of *Megalonyx Jeffersonii*, submitted to his examination by Prof. J. E. Todd, of Tabor, Indiana, who informed him that it was found in a sand bed, below the drift, in Mills Co., Iowa.

Anomalies of the human skull.—Prof. LEIDY exhibited the right half of a skull, from France, in the maxilla of which, besides the usual number of incisors, the canine and premolars, there is a series of four molars, of which the last one is about half the size of the others. In the same skull the fore part of the middle turbinal is inflated and forms a large sinus forming part with the anterior ethmoidal sinuses.

Further, in the same specimen the venous portion of the jugular foramen is nearly obsolete, and its inner portion forms a distinct foramen for the inferior petrosal sinus. The descending portion of the groove for the lateral sinus, about the eighth of an inch wide, ends in a large mastoid foramen.

 OCTOBER 9.

Mr. JOHN H. REDFIELD in the chair.

Eighteen persons present.

A paper entitled "Contributions to the Natural History of the Bermuda Islands," by Angelo Heilprin, was presented for publication.

The following, received through the Botanical Section, was ordered to be printed:—